

Title (en)

Method and system for analyzing reactions using an information system

Title (de)

Verfahren und System zur Analyse von Reaktionen mittels eines Informationssystems

Title (fr)

Procédé et système pour analyser des réactions en utilisant un système d'information

Publication

EP 2107482 A2 20091007 (EN)

Application

EP 09160373 A 20041117

Priority

- EP 04811125 A 20041117
- US 52738903 P 20031206

Abstract (en)

A method and system for determining the quantity of an analyte initially present in a chemical and or biological reaction as well as a computer implemented method and system to automate portions of the analysis comprising mathematical or graphical analysis of an amplification reaction.

IPC 8 full level

C12Q 1/68 (2006.01); **G16B 30/00** (2019.01)

CPC (source: EP US)

C12Q 1/68 (2013.01 - US); **C12Q 1/6851** (2013.01 - EP US); **C12Q 1/686** (2013.01 - EP US); **G16B 30/00** (2019.02 - EP US)

C-Set (source: EP US)

1. **C12Q 1/6851** + **C12Q 2561/113** + **C12Q 2545/101** + **C12Q 2537/165**
2. **C12Q 1/686** + **C12Q 2561/113** + **C12Q 2537/165**

Citation (applicant)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2005130211 A1 20050616; US 7565250 B2 20090721; AT E496141 T1 20110215; CA 2547998 A1 20050707; DE 602004031152 D1 20110303; EP 1706836 A2 20061004; EP 1706836 B1 20110119; EP 2107482 A2 20091007; EP 2107482 A3 20091021; EP 2107482 B1 20140625; ES 2357956 T3 20110504; ES 2497502 T3 20140923; JP 2007521802 A 20070809; JP 2012231791 A 20121129; JP 2016000034 A 20160107; JP 2017070290 A 20170413; JP 5227515 B2 20130703; JP 6129485 B2 20170517; JP 6190419 B2 20170830; JP 6388627 B2 20180912; US 2008299583 A1 20081204; US 2009047679 A1 20090219; US 2012215457 A1 20120823; US 2014302505 A1 20141009; US 8005625 B2 20110823; US 8099243 B2 20120117; WO 2005062040 A2 20050707; WO 2005062040 A3 20060330

DOCDB simple family (application)

US 99102504 A 20041117; AT 04811125 T 20041117; CA 2547998 A 20041117; DE 602004031152 T 20041117; EP 04811125 A 20041117; EP 09160373 A 20041117; ES 04811125 T 20041117; ES 09160373 T 20041117; JP 2006542601 A 20041117; JP 2012128624 A 20120606; JP 2015107403 A 20150527; JP 2016219020 A 20161109; US 18935808 A 20080811; US 18936808 A 20080811; US 2004038298 W 20041117; US 201213350571 A 20120113; US 201414262040 A 20140425